	Application No.	Applicant(s)
Notice of Allowability	10/696,914 Examiner	EZELL ET AL. Art Unit
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	PATRICK A. DARNO	2158
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the BPAI decision mailed 01/26/2011.		
2. 🔀 The allowed claim(s) is/are <u>1-12</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attach month(s)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mai 7.	I Date endment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	tement of Reasons for Allowance
of Biological Material	9. 🔲 Other	
/Patrick A. Darno/ Examiner, Art Unit 2158 04-08-2011	/Mohammad Ali/	t Examiner, Art Unit 2158

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DETAILED ACTION

1. No claims are new. No claims are canceled. No claims are amended. Claims 1-12 are allowed over the prior art of record.

Allowable Subject Matter

2. The following is an Examiner's statement of reasons for allowance: After further consideration of the prior art of record, it appears that the prior art of record fails to disclose each and every element of the Applicant's invention.

Specifically, with respect to claim 1, the prior art of record fails to teach and/or suggest a "...modifying an attribute of one of the first plurality of data sets and setting a checksum associated with one of the first plurality of data sets to a predetermined value..." The preceding limitations, when combined with the rest of the claim limitations recited in claim 1, result in a combination of elements that is both novel and non-obvious over the prior art of record.

Furthermore, with respect to claim 7, the prior art of record fails to teach and/or suggest "...the first computer server further configured to modify an attribute of one of the first plurality of data sets and set a checksum associated with one of the first plurality of data sets to a predetermined value..." The preceding limitations, when combined with the rest of the claim limitations recited in claim 7, result in a combination of elements that is both novel and non-obvious over the prior art of record.

3. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to PATRICK A. DARNO whose telephone number is (571)272-0788. The examiner can normally be reached on Monday - Friday, 9:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ali can be reached on (571) 272-4105. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mohammad Ali/ Supervisory Patent Examiner, Art Unit 2158 /Patrick A. Darno/ Examiner, Art Unit 2158 04-08-2011

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